From: David W. Brickey [david.brickey@terraspectra.com]

Sent: Sunday, February 04, 2007 2:31 PM

To: 'wl CHENOWETH'

Cc: 'Elaine Ezra'

Subject: Question on Rocky Flats

Attachments: Rocky\_Flats\_Mines.pdf

Hi Bill:

We have another question for you related to the Rocky Flats Mines. See the attached PDF, Rocky\_Flats\_Mines.pdf. In it is a map showing the mines south of Beclabito, NM, including the Rocky Flats and nearby mines. Also in the PDF are the two sheets you wrote up, for your reference and because they prompted the questions. In your two sheets you refer to Map IDs 81-85 as the Rocky, Rocky Flats Mines.

On the map we show Map ID 73 as Rocky Flats 1 and Map ID 81 as Rocky Flats 2.

It appears from your sheets that Map IDs 81-85 are the H Barton and T Lee, MP-30, Rocky Flats Mines. Are these the various Rocky No. 2/Rocky Flats No. 2 Mine producers in your sheets?

Is Map ID 73 the Rocky/Rocky No. 1/Rocky Flats No. 1 producers in your sheets?

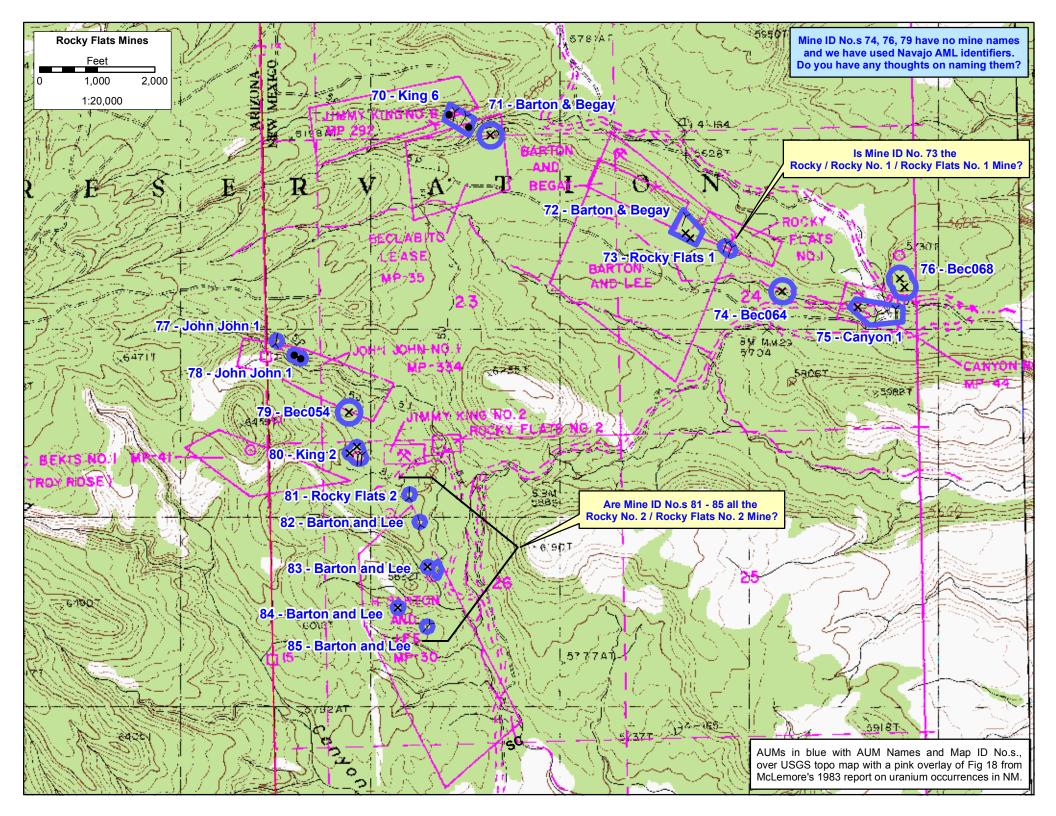
For the nearby Mine ID No.s 74, 76, 79 we have no mine names so we have used Navajo AML's identifiers. Do you have any thoughts on naming them? Or leave them as is?

Thanks for your help, Dave

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# ROCKY, ROCKY FLATS MINES #81-85

### **ROCKY MINE**

YEAR	QTR	TONS	POUNDS	%	POUNDS	%	OPERATOR
		OF ORE	$U_{3}O_{8}$	$U_{3}O_{8}$	$V_2O_5$	$V_{2}O_{5}$	
1951	2	108.82	345.55	.16	4,065.00	1.87	B&L
1952	2	<u>147.52</u>	387.92	<u>.13</u>	6,673.00	2.26	B&L
		256.34	733.47	.14	10,738.00	2.09	

### ROCKY NO. 1 MINE

YEAR	QTR	TONS	POUNDS	%	POUNDS	%	OPERATOR
		OF ORE	$U_{3}O_{8}$	$U_{3}O_{8}$	$V_2O_5$	$V_{2}O_{5}$	
1950		151.61	672.93	.22	11,259.00	3.71	B&L
1950	4	19.67	51.13	.13	940.03	2.39	B&L
		171.28	724.06	.21	12,199.03	3.56	

### ROCKY FLATS NO. 1 MINE

YEAR	QTR	TONS	POUNDS	%	POUNDS	%	OPERATOR
		OF ORE	$U_{3}O_{8}$	$U_{3}O_{8}$	$V_{2}O_{5}$	$V_{2}O_{5}$	
1953	2	69.91	156.36	.11	2,435.62	1.74	BSM
1953	4	4.99	18.96	.19	249.48	2.50	BSM
1955	3	6.74	13.49	<u>.10</u>	264.31	<u>1.96</u>	BSM
		81.64	188.81	.12	2,949.41	1.81	

## ROCKY NO. 2 MINE

YEAR	QTR	TONS	POUNDS	%	POUNDS	%	OPERATOR
		OF ORE	$U_{3}O_{8}$	$U_{3}O_{8}$	$V_2O_5$	$V_{2}O_{5}$	
1950	4	24.72	60.39	.12	770.18	1.56	B&L
1951	4	30.18	90.82	.15	1,299.00	2.15	B&L
1951	4	10.52	27.36	.13	345.14	1.64	B&L
1952	2	50.54	160.18	.16	2,348.00	2.34	B&L
1952	2	39.72	<u>103.95</u>	<u>.13</u>	<u>1,273.89</u>	<u>1.60</u>	B&L
		155.68	442.70	.14	6,036.21	1.94	

### ROCKY FLATS NO. 2 MINE

YEAR	QTR	TONS	POUNDS	%	POUNDS	%	OPERATOR
		OF ORE	$U_{3}O_{8}$	$U_{3}O_{8}$	$V_{2}O_{5}$	$V_{2}O_{5}$	
1955	4	33.45	125.45	.19	2,230.98	3.33	BSM

# SUMMARY ROCKY, ROCKY NO.1, ROCKY FLATS NO.1

TONS	POUNDS	%	POUNDS	%
OF ORE	$U_{3}O_{8}$	$U_{3}O_{8}$	$V_{2}O_{5}$	$V_{2}O_{5}$
256.34	733.47		10,738.00	
171.28	724.06		12,199.03	
81.64	188.81		2,949.41	
509.26	1,646.34	.16	25,886.44	2.54

## ROCKY NO.2, ROCKY FLATS NO.2

TONS	POUNDS	%	POUNDS	%
OF ORE	$U_{3}O_{8}$	$U_{3}O_{8}$	$V_{2}O_{5}$	$V_{2}O_{5}$
155.68	442.70		6,036.21	
33.45	125.38		2,230.98	
189.13	568.08	.15	8,267.19	2.19

SOURCE Chenoweth's notes from NRG 287 MP-30 Hoskey Barton and Tom Lee

OPERATORS B&L = Baron & Lee

BSM = Barrett Smith Mining Co.

From: wl CHENOWETH [cheno@bresnan.net] Sent: Saturday, February 10, 2007 9:26 AM

To: David W. Brickey

Subject: Rocky / Rocky Flats Mines

Attachments: Rocky Mines.pdf

Dave

Attached are my comments on the above mines.

Bill

### ROCKY/ROCKY FLATS MINES

I have never been really sure where Barton and Lee did their early mining; had believed it was in the area of your mine ID 81-85. Number 73 was believed to be part of Barton & Begay.

I only examined the areas of 81-85 once, in 1955, when Barrett Smith Mining Co. was active and that was at ID-81.

If it is not too late, I could obtain a copy of the AEC Certification Report to see if it will help us get better locations, etc.

Bill 2-10-07

From: David W. Brickey [david.brickey@terraspectra.com]

Sent: Monday, February 12, 2007 8:33 AM

To: 'wl CHENOWETH'

Cc: 'Elaine Ezra'

Subject: RE: Rocky / Rocky Flats Mines

Attachments: McLemore\_OFR183\_Fig18.pdf

#### Hi Bill:

I think it would be helpful if you were able to get a hold of a copy of the AEC Certification Report for the Rocky Flats Mines, and perhaps for others in the area. This is a confusing area. From your comments it appears that ID 73 is not a Rocky Flats Mine. I thought it was Rocky Flats 1 based upon McLemore's OFR-183 Figure 18 that shows mines & claims in the East Carrizos. On the other hand this map shows it could be a Barton and Lee claim and adjacent to the Barton and Begay claim. The figure is attached for reference.

Thanks for your help.

#### Dave

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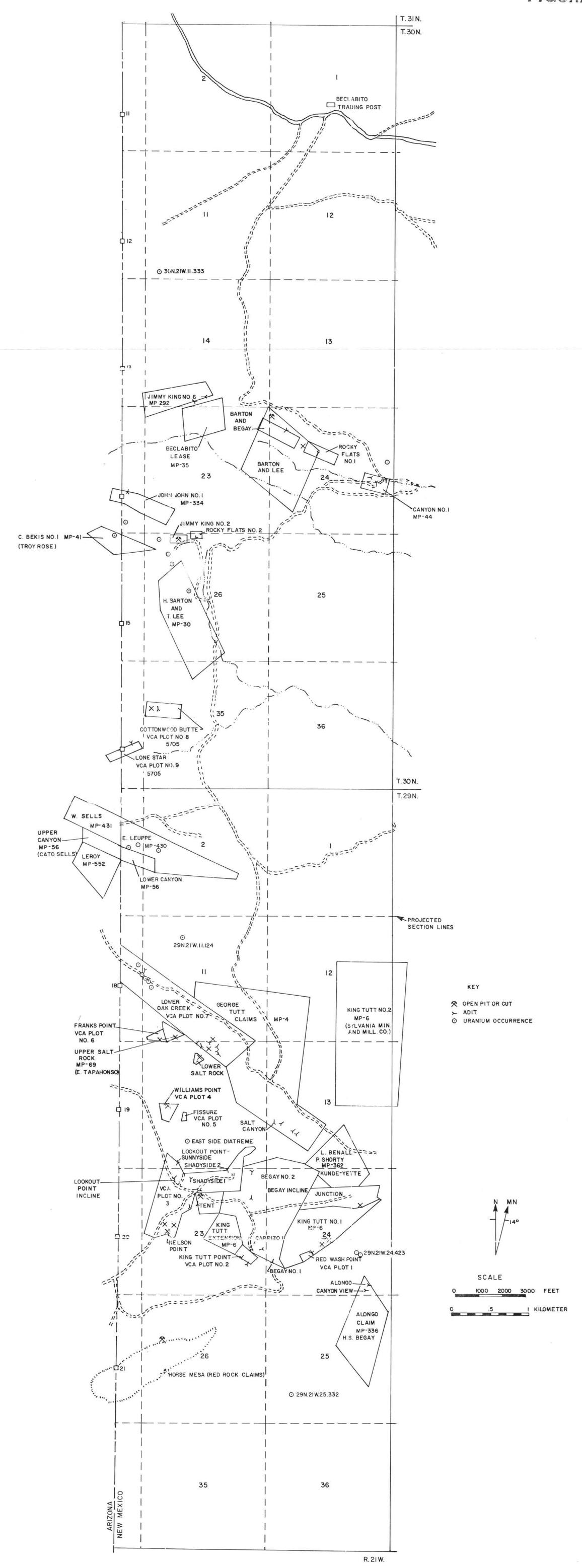


FIGURE 18-URANIUM MINES AND CLAIMS IN THE EAST CARRIZO MOUNTAINS, SHIPROCK DISTRICT,
SAN JUAN COUNTY, NEW MEXICO. MODIFIED BY V. T. McLEMORE (1982) FROM BEST
AVAILABLE U. S. ATOMIC ENERGY COMMISSION FILES AND MAPS AND FROM COLEMAN (1944).